

# Stevens County

<http://www.co.stevens.wa.us/>

Demographics		2002 Estimates (Except Where Noted)	Other Stevens County Facts	
Washington State Population:		6,041,700	Percent in Households where English is Spoken Less than “Very Well” (Population Age 5 and Above, 2000): Less than 3.0%	
County Population:		40,400	Military Bases within County: None	
County Population Density (persons/sq mi):		16.3	Universities/Community Colleges: None	
Total County Households:		18,040	Land area of County (square miles): 2,478.3	
2000 Per Capita Personal Income (Inflation-Adjusted to 2000 Dollars):		Less than \$19,000	Native American Tribes Spokane Tribe	
Percent of county households with income below the poverty level, 1999:		15	Federally Recognized (Yes/No): Yes	
Stevens County Government Legislative Authority			Size of Tribal Land (Acres): 154,898	
Type of Body	Board of County Commissioners		Reservation or Land Trust Population, 2000: 2,004	
Number of Members	3		Treaty or Reservation Instrument: Executive Order, 1881	
Term	4 years			
Meeting Date and Time	Mondays & Tuesdays, 8:30 am			
Meeting Location	Commissioner's Chambers, County Courthouse			
Populations and Land Areas for Stevens County Municipalities, 2002				
Unincorporated Population (est. 2002)		30,978		
Incorporated Population (est. 2002)		9,422		
Municipalities	Population (est. 2002)	2002 Land Area (sq. mi.)	2002 Est. Density (pop/sq. mi.)	
Chewelah	2,220	3.640	609.86	
Colville	4,970	2.875	1,728.77	
Kettle Falls	1,520	0.944	1,610.14	
Marcus	154	0.213	723.00	
Northport	273	0.540	505.56	
Springdale	285	1.125	253.33	
Stevens County Population by Selected Categories, 2002 Washington State Office of Financial Management Estimated Stevens County Population, 2002 = 40,400				

## Stevens County Solid Waste Contacts, 2003:

Departments:	Stevens County Public Works	Stevens County Public Works	Stevens County Public Works	Stevens County Public Works	Stevens County Public Works	Stevens County Health District
<b>Name:</b>	Jim Whitbread	Dennis Durbin	Dennis Durbin	Dennis Durbin	Dennis Durbin	James Matsuyama
<b>Title:</b>	Director	Solid Waste Coordinator	MRW Contact	Recycling Contact	Litter Contact	Environmental Health Director
<b>E-mail Address:</b>	<a href="mailto:jwhitbr@co.stevens.wa.us">jwhitbr@co.stevens.wa.us</a>	<a href="mailto:ddurbin@co.stevens.wa.us">ddurbin@co.stevens.wa.us</a>	<a href="mailto:ddurbin@co.stevens.wa.us">ddurbin@co.stevens.wa.us</a>	<a href="mailto:ddurbin@co.stevens.wa.us">ddurbin@co.stevens.wa.us</a>	<a href="mailto:ddurbin@co.stevens.wa.us">ddurbin@co.stevens.wa.us</a>	<a href="mailto:jmatsu@netri.org">jmatsu@netri.org</a>
<b>Web Site:</b>	<a href="http://www.co.stevens.wa.us/publicwrks/">http://www.co.stevens.wa.us/publicwrks/</a>	<a href="http://www.co.stevens.wa.us/publicwrks/Landfill/landfill.htm">http://www.co.stevens.wa.us/publicwrks/Landfill/landfill.htm</a>	<a href="http://www.co.stevens.wa.us/publicwrks/Landfill/landfill.htm">http://www.co.stevens.wa.us/publicwrks/Landfill/landfill.htm</a>	<a href="http://www.co.stevens.wa.us/publicwrks/Landfill/landfill.htm">http://www.co.stevens.wa.us/publicwrks/Landfill/landfill.htm</a>	Litter specific web site not found.	<a href="http://homepage.plix.com/tricohealth/">http://homepage.plix.com/tricohealth/</a>
<b>Mailing Address:</b>	185 E. Hawthorne Colville, WA 99114	185 E. Hawthorne Colville, WA 99114	185 E. Hawthorne Colville, WA 99114	185 E. Hawthorne Colville, WA 99114	185 E. Hawthorne Colville, WA 99114	P.O. Box 270 Colville, WA 99114
<b>Phone Number:</b>	(509) 684-4548	(509) 738-6106	(509) 738-6106	(509) 738-6106	(509) 738-6106	(509) 684-2262
<b>Fax Number</b>	(509) 684-7557	(509) 738-2850	(509) 738-2850	(509) 738-2850	(509) 738-2850	(509) 684-8506
<b>TDD:</b>						

Stevens County Solid Waste and Moderate Risk Waste Planning Status, 2003		Coordinated Prevention Grants (CPG) 2002 – 2003 Grant Cycle: Funding by Task in Dollars			
		Grant Fundable Activity	Recipient	Recipient	Total
			Northeast Tri County Health (inclusive of Ferry, Stevens, Pend Oreille Counties)	Stevens Co Public Works	
County Comprehensive Solid Waste Management Plan: Current Status (Yes/No)	Yes	Hazardous Waste Planning and Evaluation	—	—	0
Year Approved:	1994	Household Hazardous Waste Implementation (of county plan)	—	19,620	19,620
Waste Reduction/Recycling Goal:	36% WRR by 2012	Household Hazardous Waste Collection and Disposal	—	62,370	62,370
<b>Comments:</b> Starting to update Comprehensive Solid Waste Management Plan.		Moderate Risk Waste – Capital (costs)	—	15,838	15,838
		Small Quantity Generator (technical assistance and education)	—	—	0
		Solid Waste Planning	—	—	0
Moderate Risk Waste Plan: Year Current MRW Plan Approved:	1993	Solid Waste Enforcement	75,544	—	75,544
MRW Plan Combined with County's Comprehensive Solid Waste Management Plan? (Yes/No)	No	Ground Water Monitoring Wells	—	—	0
		Waste Reduction and Recycling Activities	—	38,235	38,235
		Waste Reduction and Recycling Capital (costs)	—	35,025	35,025
<b>Comments:</b> NONE		Biomedical Waste	—	—	0
		<b>Total</b>	<b>75,544</b>	<b>171,088</b>	<b>246,632</b>

Pilot Grants 2002 – 2003 Cycle: Funding by Task in Dollars							
RECIPIENT	Electronics	Waste Reduction Recycling	Organics	Mercury	Waste Characterization Study	Sustainability	Portion of \$2Million Pilot Funding
NONE							
						<b>Total</b>	

Stevens County Ordinances and Resolutions Related to Solid Waste	
From Stevens County Draft Solid Waste Management Plan:	
Ordinance Number	General Ordinance Description
NONE	Ordinance 4-1990: Flow control ordinance requiring disposal of solid waste generated within the county (other than single family and single-family farm burial of own solid waste on own property) at Stevens County facilities.
	Regulation No. 01-1988: Adoption of WAC 173-304 with some modifications.
Resolution Number	General Resolution Description

**Note:**

## Solid Waste Infrastructure in Stevens County

### Permitted Solid Waste Handling Facilities in Stevens County – March 2004

Facility Type	Name	Public/ Private	Owner
Municipal Solid Waste Landfill	Stevens County Landfill	Public	Stevens County Public Works
Pile	Stimson Lumber Co.	Private	Stimson Lumber Co.
Limited Purpose/Special Use Facilities	Kettle Falls Generating Station Wood Ash Landfill	Private	Avista Corp.
Transfer Station	Park Rapids Transfer Station	Public	Stevens County Public Works
Transfer Station	Northport Transfer Station	Public	Stevens County Public Works
Transfer Station	Hunters Transfer Station	Public	Stevens County Public Works
Transfer Station	Loon Lake Transfer Station	Public	Stevens County Public Works

**Note:**

### Disposal Site Summary for Stevens County (reported in tons) – 2001

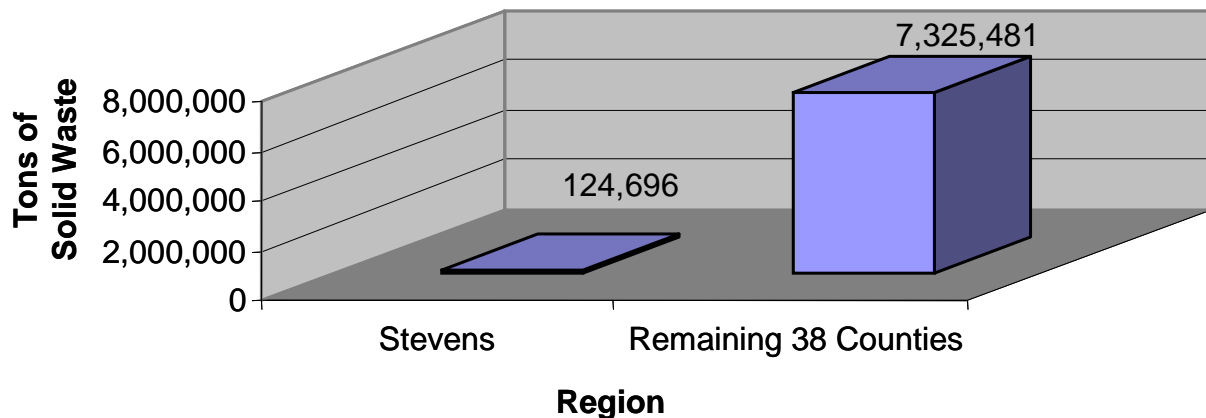
Facility	County	MSW	Demolition	Industrial	Inert	Commercial	Wood	Sludge	Asbestos	PCS	Tires	Medical	Other	TOTAL
Stevens Co Landfill	Stevens	23,653	—	5,567	—	1,268	—	—	—	—	356	—	—	30,844
Roosevelt Regional Landfill	Klickitat	29	—	66,190	—	—	—	—	—	160	—	—	—	66,379
Greater Wenatchee Regional Landfill & Recycling Centerr	Douglas	—	—	—	—	—	—	—	—	—	—	—	—	0
Spokane Regional Waste To Energy Facility	Spokane	42	—	—	—	—	—	—	—	—	—	—	—	42
Columbia Ridge, OR	Oregon	—	—	218	—	—	—	—	10	—	—	—	—	228
Graham Road Recycling & Disposal	Spokane	—	5	—	—	—	—	—	14	—	—	—	225	244
Kettle Falls Generating Station Wood Ash Landfill	Stevens	—	—	26,959	—	—	—	—	—	—	—	—	—	26,959
<b>County Total</b>		<b>23,724</b>	<b>5</b>	<b>98,934</b>	<b>0</b>	<b>1,268</b>	<b>0</b>	<b>0</b>	<b>24</b>	<b>160</b>	<b>356</b>	<b>0</b>	<b>225</b>	<b>124,696</b>

**2001 Disposal Site Capacity Summary for Solid Waste Facilities Accepting Waste Generated in Stevens County, Including All Landfills and Energy Recovery**

DISPOSAL SITE	Disposal Site Location	Remaining Permitted Capacity - Tons	Remaining Permitted Capacity - Years	Anticipated Closure Date	Facility Reported Tip Fees
Stevens Co Landfill	Stevens	178,903	34	6/2036	\$42.00
Roosevelt Regional Landfill	Klickitat	133,779,000	71	2073	\$19.75
Greater Wenatchee Regional Landfill & Recycling Center	Douglas	1,277,094	12	2014	\$13.67 per compacted yard
Spokane Regional Waste To Energy Facility	Spokane	Unknown	Unknown	Unknown	Unknown
Columbia Ridge, OR	Oregon	Unknown	Unknown	Unknown	Unknown
Graham Road Recycling & Disposal	Spokane	Unknown	60	2062	Unknown
Kettle Falls Generating Station Wood Ash Landfill	Stevens	Unknown	18	2020	Unknown

**Tons of Solid Waste Disposed by Specific Regions 2001:  
Comparison of Stevens County to Sum of Remaining 38  
Washington State Counties**

2001 Washington State Solid Waste Disposal Total = 7,450,177 tons  
(Source: Washington State Department of Ecology)



**Tons of Material Composted in Stevens County (by permitted facility) – 2001**

Compost Facility Name	Yard waste	Other wood waste	Sawdust	Biosolids	Vegetative food waste	Manure	Post consumer food waste	Mixed municipal solid waste	Other	Total
NONE										

**Notes:**

## Washington State Utilities and Transportation Commission (WUTC) Permitted Solid Waste Carriers in Stevens County (November 4, 2002)

Registered Trade Name of Solid Waste Company	Service Area	Certificate# (G permit)	Tariff #	Collect and Transport: MSW	Collect and Transport: Recyclables	Collect and Transport: Yard Waste	Residential Disposal Rates for Weekly Garbage Service by Container (Monthly charge in dollars)	Recycle Service Charge (When Taken With MSW Service)	Commercial Disposal Rates for Company Owned Containers (per Pickup, Non-Compacted Material)	Referenced Service Level Ordinances
Washington Waste Hauling & Recycling, Inc. DBA Waste Management of Spokane	Southeastern corner of Stevens County	G-237	2	Y	N	N	20 gallon mini-can \$10.00; 32 gallon can \$12.60; 32 gallon toter \$13.85; 64 gallon toter \$19.50; 96 gallon toter: \$25.15; Multi can/unit service up to 6.		1.5 yard dumpster \$19.30; 2 yard dumpster \$22.10; 3 yard dumpster \$28.30; 4 yard dumpster \$34.40; 6 yard dumpster \$47.40; 8 yard dumpster: \$61.20	None Indicated
<b>Notes:</b> None										
Waste Management of Washington, Inc. DBA Waste management of Addy	Greater portion of Stevens County excluding northern end & southeast corner	G-237	4	Y	N	N	32 gallon can/unit \$16.00; Multi can/unit service up to 6 offered.		1 yard dumpster \$17.10; 2 yard dumpster \$21.70; 3 yard dumpster \$26.70; 4 yard dumpster \$31.60; 6 yard dumpster \$39.60; 8 yard dumpster \$47.60	None Indicated
<b>Notes:</b> None										

### General Notes

- The above solid waste carrier information is portrayed **for WUTC regulated solid waste carriers only**.
- Categories of solid waste customers defined by the WUTC include: single family residential, multi-family residential and commercial. **Multi-family rates are not depicted here.**
- Categories of commercial solid waste collection service as defined by the WUTC include: "Container Service - Non-Compacted - Company-owned container"; "Container Service - Non-Compacted - Customer-owned container"; "Container Service - Compacted - Company-owned container"; "Container Service - Compacted - Customer-owned container"; "Drop Box Service - Non-Compacted - Company-owned drop box"; "Drop Box Service - Non-Compacted - Customer-owned drop box"; "Drop Box Service - Compacted - Company-owned drop box"; "Drop Box Service - Compacted - Customer-owned drop box". **The only Commercial rates provided here are: "Container Service - Non-Compacted - Company-owned container".**
- According to statute, Washington State cities have the authority to contract for solid waste hauling services and associated billing, or to provide their own municipal collection service. Counties have not been granted this option by the legislature. However, statute does direct the WUTC to require regulated solid waste collection companies to comply with the service levels set in the local solid waste management plan. The WUTC defines the service area and monetary collection rates for private firms that service all county residents, as well as for private firms that service those municipalities which do not provide garbage collection service or contract for such service.
- **Of the 280 cities in Washington, 187 take advantage of their option to contract for service or provide their own service. Consequently, the WUTC regulates the solid waste haulers that service approximately 49% of the state's population.** (This includes 40% of the state's population that resides in unincorporated areas, and 9% of the state's population that resides in incorporated areas.)
- Currently, there appears to be no complete tabulation of solid waste collection rates charged to residents of Washington State municipalities is available, and thus there is incomplete knowledge of the direct economic impacts of solid waste disposal on approximately 51% of the state's population.
- [A Certificate \(or "G-permit\) means the certificate of public convenience and necessity issued by the Washington Utilities and Transportation Commission](#) under the provisions of chapter 81.77 RCW for the operation of solid waste collection companies.
- A tariff names rates for the collection, transportation, and disposal of solid waste, and if noted, recycling and yard waste (a document outlining rates, terms and conditions for providing service.) While the G-permit provides an overall legal description of the geographical area in which a carrier is allowed to operate, a tariff defines rates for services and service areas within the geographical area defined in the G-permit. Further, tariffs define the rates a permitted solid waste carrier charges to its residential, multifamily and commercial customers

## Major Public Works and Jurisdictional Health Department Solid Waste Activities in Stevens County, 2003

Activity Category and Local Program	X = Present	Clarifying Comments as Needed	Activity Category and Local Program	X = Present	Clarifying Comments as Needed
<b>Composting</b>			<b>Moderate Risk Waste (MRW)</b>		
Home Composting	X		MRW Fixed Facility	X	
Master Composter			MRW Mobile or Satellite Programs	X	
Native Planting/Xeriscaping			MRW Collection Events		
Mulching Mower/Grasscycling			Toxics Reduction Education and Outreach	X	
Master Gardener			On-site Business Small Quantity Generator SQG/MRW Audits		
Curbside Yard Waste Collection			Conditionally Exempt Small Quantity Generator (CESQG) collection		
Fixed Wood Chipping Operations			<b>Persistent Bioaccumulative Toxins (PBT)</b>		
Mobile Wood Chipping Operations			Pesticide Reduction Education for the Public		
Agricultural Waste Management and Technical Assistance			Pesticide Reduction Education for Business		
Food Composting Programs			Mercury Reduction Education for the Public		
Rate Structures Encourage Yard Waste Diversion			Mercury Reduction Education for Business		
<b>Built Environment</b>			<b>Partnerships</b>		
Building Industry Education Program			Product Stewardship - Electronics	X	County personnel have attended meetings/conferences about these topics.
Green Building Codes and or Policy			Product Stewardship - Mercury	X	
Building Material Reuse/Exchange Program			Product Stewardship - Pesticides	X	
Demonstration Buildings			Product Stewardship - Solid Waste	X	
Green Building Certification Programs			Regional Programs - All Categories	<u>Please List:</u>	
Green Built Recognition (Construction Works)					
<b>Residential Waste Reduction and Recycling (WRR)</b>					
Public Education and Program Promotion	X				
Curbside recycling					
Drop box recycling	X				
School Recycling Program			<b>Solid Waste Enforcement</b>		
Special Collection Events	X	Free metals day.	Illegal Dumping Prosecution		
Rate Structures that Encourage Recycling			Illegal Dumping Prevention		
Waste Exchange Program			Mandatory Collection Service		
Waste Reduction Program			Enforcing Solid Waste Codes		
<b>Commercial Waste Reduction &amp; Recycling</b>			Permit Reviews	X	
Commercial Recycling Education Program			Ensuring Compliance at Permitted Solid Waste Facilities	X	
Curbside Recycling			Ensuring Compliance at Permitted Land Application Sites		
Rate Structure that Encourages Recycling			<b>Additional Comments:</b>   		
Waste Exchange Program					
On-site Commercial Waste Audits					

## Diversion, Recycling , Moderate Risk Waste and Waste Disposal

2001 Materials Collected for Recycling & Diversion in Stevens County as reported to the Washington State Department of Ecology by 43 Collectors (Material Sources = Commercial and Residential)				Sites in Stevens County Accepting Specific Recyclable Materials in 2003 (Commercial &/or Residential)		
Reported Materials Collected for Recycling in Stevens County		Reported Materials Diverted From Disposal in Stevens County		Material	# in County	# in State
X	Aluminum Cans	X	Antifreeze	Appliances	1	176
	Aseptic Packaging		Asphalt and Concrete	Batteries	7	372
	Computers		Asphalt Roofing Shingles	CDL Construction Debris	—	159
X	Container Glass		Bricks	Electronics	—	48
X	Corrugated Paper		Composting Furnish	Glass	—	329
X	Ferrous Metals		Computer (Refurbished)	HHW Household Hazardous Waste	1	63
	Fluorescent Light Bulbs		Construction & Demolition Debris	Metals	16	466
	Food Waste (post-consumer)		Food Processing Waste	Used oil	12	508
	Ground Rubber (from retreads)		Household Batteries	Paper	16	461
	Gypsum		Incinerator Ash	Plastic	16	394
X	HDPE Plastics		Industrial Batteries	Other/misc.	—	133
X	High Grade	X	Land Clearing Debris	<b>Note:</b> In this report, "site" refers to a physical location to which households and/or businesses can take a material for recycling. An individual site often accepts more than one type of material; therefore, along the line for a given county, adding the figures below each material heading will result in a sum greater than the figure under "Total Sites".		
X	LDPE Plastics		Oil Filters			
X	Mixed Waste Paper		Paint			
X	Newspaper		Rail Road Ties			
X	Non-Ferrous Metals		Rebound Carpet Pad			
X	Other Recyclable Plastics		Reuse-Clothing & Household Items			
	Other Rubber Materials (Shoes)		Reuse - Construction & Demolition			
	PET Bottles		Reuse – Miscellaneous Items			
X	Photographic Film		Sweepings and Grit			
X	Rendering		Tires (for Energy Recovery)			
	Textiles (rags, clothing, etc.)		Tires (Reused/Resold)			
X	Tin Cans	X	Used Oil for Energy Recovery			
	Tires					
X	Used Oil					
X	Vehicle Batteries					
	White Goods					
X	Wood Waste					
	Yard Waste					

### 2001 Participant levels and amounts of HHW and total MRW collected by Stevens County, as reported to the Washington State Department of Ecology

	County Totals	Washington State Totals	County Percentage of State Total
County	Stevens		
County Population (from <a href="http://www.census.gov">http://www.census.gov</a> )	40,300	5,970,247	0.68
Total HHW lbs (no Used Oil)	58,751	15,638,009	0.38
Used Oil lbs. (see note 1)	160,543	11,280,112	1.42
CESQG lbs.	—	978,732	—
MRW lbs.	219,294	27,896,853	0.79
Number of County Housing Units (see note 2)	17,829	2,511,054	0.71
MRW lbs./housing unit	12.30		
Total HHW Participants	520	148,697	0.35
% Participation	0.03		
HHW Cost/Participant	\$58.42		

Note 1: "US pounds - used oil collected at specific used oil sites"

Note 2: "H.U. Housing Units equals number of households taken from Office of Financial Management, 2001 Data Book"

Note 3: "NR - Not Reported"

Note 4: "NA - Not applicable because data not reported"

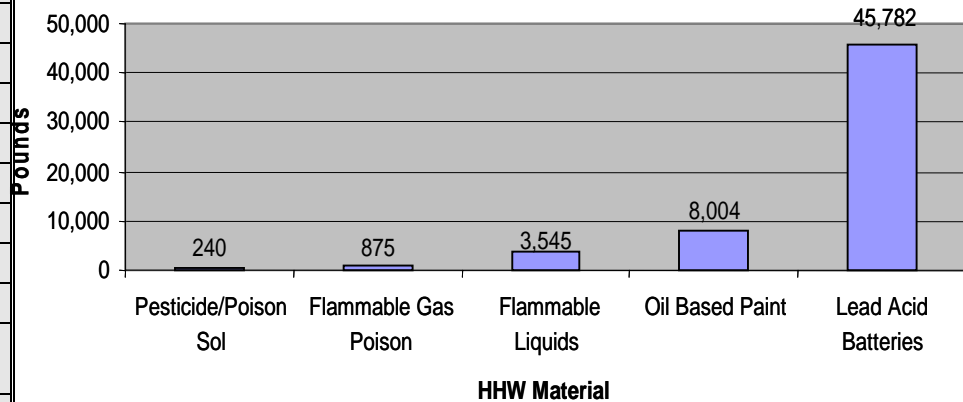


## 2001 Specific Waste Types Collected by Stevens County: HHW & CESQG (Pounds)

Waste Type	Pounds HHW Collected	Pounds CESQG Collected
Acids	39	
Acids, aerosols	—	
Antifreeze	—	
Bases	8	
Bases, aerosols	—	
CFC/ Freon	—	
CFC/ Freon filters	—	
Chlorinated Solvents	—	
Batt:N,L,NIMH	—	
Dry Cell Batteries	143	
Flammable Solids	—	
Flammable Liquids	3,545	
Flammable Liquids, aerosols	—	
Flammable Liquids Poison	—	
Flammable Liq. Pois.(aerosols)	—	
Flammable Gas	—	
Flammable Gas Poison	875	
Flammable Gas Pois.(aerosols)	—	
Latex Paint	—	
Lead Acid Batteries	45,782	
Oil Based Paint	8,004	
Oil Contaminated	—	
Oil Filters	—	
Oil Filters Crushed	—	
Oil Non-Contaminated	—	
Oil with Chlorides	—	
Oil with PCBs	—	
Other Dangerous Waste	—	
Organic Peroxides	—	
Oxidizers	—	
Personal Protect. Equip.	—	
Pesticide/Poison Liq	105	
Pesticide/Poison Sol	240	
Reactives	—	
Mercury	10	
<b>TOTALS</b>	<b>58,751</b>	

### Five Greatest Household Hazardous Waste (HHW) Materials Collected by Stevens County, 2001 (Pounds)

(Source: Washington State Department of Ecology)



### Five Greatest CESQG Materials Collected by Stevens County, 2001 (Pounds)

**No graphic because no activity reported.**

## Washington State Litter Tax Funded Litter Program Activity in Stevens County, 2001

Roads	Interstate	State	County	Total	% of State total	Rank in State		
Center Line Miles	—	243	1,501	1,744	3.68	11		
Miles Driven (thousands)	—	712	337	1,049	0.97	22		
Area (Square Miles)				2,478	3.72	5		
DOT Rating	1999	2000	2001					
	3.9	3.6	3.6					
Litter Program	Hours	Miles	Acres	Number of Dumps	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
Ecology Youth Corps (EYC)	1,952	157	6	—	16,879	—	6,675	25,669
Community Litter Cleanup Program (CLCP)	9,333	748	—	11	52,660	13,300	1,750	77,802
Department of Corrections (DOC)	—	—	—	—	—	—	—	0
Department of Natural Resources (DNR)	800	7	39	4	3,075	6,610	—	10,535
Total	12,085	912	45	15	72,614	19,910	8,425	114,006

*Note: DNR does not report recycling separately.*

Community Litter Cleanup (CLCP) 2002-2003 Grant Cycle: Funding Applied by Task (\$)					Litter Education Efforts, Stevens County, 2002			
Recipients	Task: Litter & Illegal Dumps	Task: Education	Task: Tools & Trucks	Total Contract Amount	Stevens County Public Works oversee 3 litter cleanup programs. The "Community Cleanup" program consists of individuals and organizations that conduct spring and fall cleanups in their communities. The "Adopt a Roadway" program consists of individuals and organizations that sign 2-year contracts to pick up litter on 2 miles of roadway each year. "Clean Teams" consist of individuals, organizations, and community service workers that clean roadways and illegal dumps that are not serviced by the other two programs.			
Stevens County Public Works	58,225	4,000	—	62,225				

### Litter Crew Organization, Stevens County, 2002

County jail crew of from 5 to 10 inmates with supervisor five days per week weather permitting. Same crew used for both litter pickup and illegal dump cleanup. Coordinate with DOT at Adopt a Highway areas. No Youth Corps activity in this county.

## 2002 Biosolids Production and Land Application Information in Dry Tons for Stevens County, (See footnotes)

Facility Name	Class of Biosolids	Compost Biosolids	Total Biosolids Produced	Total Land Applied	Total Land Applied: by Specific Application Site Categories						Landfilled	Incinerated	Transported to Another Facility	Name of "Transported To" Facility	Received from Another Facility	Name of "Received From" Facility and Associated Dry Tons
					Agricultural Land	Range Land	Forest	Public Contact Site	Reclamation Site	Sold/Given Away	Lawn Garden					
Chewelah WWTP			—	—	—	—	—	—	—	—	—	—	—		—	
Clayton Sewer System WWTP			—	—	—	—	—	—	—	—	—	—	—		—	
Colville WWTP			—	—	—	—	—	—	—	—	—	—	—		—	
Kettle Falls WWTP			—	—	—	—	—	—	—	—	—	—	—		—	
Loon Lake Sewer Dist #4 STP			—	—	—	—	—	—	—	—	—	—	—		—	
Springdale WWTP			—	—	—	—	—	—	—	—	—	—	—		—	
Waitts Lake/Valley Sewer Treat			—	—	—	—	—	—	—	—	—	—	—		—	
<b>COUNTY TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		<b>0</b>	
<b>STATE TOTAL</b>			<b>94972.14</b>	<b>79282.89</b>	<b>57415.12</b>	<b>4417.09</b>	<b>8349.74</b>	<b>174.72</b>	<b>1729.2</b>	<b>4292.72</b>	<b>2904.3</b>	<b>3646.08</b>	<b>14988.03</b>	<b>25840.11</b>	<b>79282.89</b>	

- 1) Data used here are gathered from individual facilities and consolidated into a main database from which this spreadsheet is derived. Referral to the actual report forms is suggested in order to resolve questions or before drawing conclusions.
- 2) Facilities which show zero production are for year 2002 only. Production amounts can vary by large amounts from year to year depending on lagoon cleanout operations, etc.
- 3) For the categories related to TRANSPORT TO and RECEIVED FROM, tonnage sums are totaled and reported in parentheses if the sums are different from that reported by the facility. Reasons for discrepancies are varied and need to be investigated on an individual basis if needed.
- 4) The term "ctd." means that the data for the facility is continued in another column where extra lines were used so that additional data could be included.
- 5) WWTP = Waste Water Treatment Plant; STP = Sewage Treatment Plant; BS = Biosolids; LSP = Lime Stabilization Plant; POTW = Publicly Owned Treatment Works.

### Stevens County Solid Waste Priorities and Needs for the Near Future:

- Promote and expand group presentations and media advertising regarding waste reduction and recycling
- Encourage businesses and industry to develop and implement waste reduction techniques
- Expand the number of collection sites for used oil, batteries and antifreeze
- Expand the corrugated cardboard collection route
- Explore the feasibility of yard waste composting facilities or land application sites
- Explore the feasibility of tire recycling or chipping
- Explore the feasibility of local markets for mixed glass
- Initiate a paint-recycling program
- Make improvements to the Hunters transfer station
- Continue to own and manage the current landfill
- Process refrigeration units that contain CFC's or direct the public to use the services of refrigeration service center.
- Provide public outreach to clinics and laboratories to educate them about proper disposal techniques

### Stevens County's Projected Solid Waste Income and Spending, 1999 (as compiled by Jeff Kelly-Clarke, Director, Snohomish County Public Works)

#### Spending

Total Spending	Waste Handling*	LF Monitoring	Waste Reduction and Recycling	Moderate Risk Waste	Planning	Adminis-tration	Debt Service	Other	Capital Facilities/ Closure	To Fund Balance	Operating Budget
\$2,150,000	\$639,000	\$19,000	\$47,000	\$59,000	\$12,000	\$135,000	\$349,000	\$0	\$715,000	\$175,000	\$1,260,000

\* "Waste Handling" includes transfer operations

#### Income

Total Revenue	Fees from Disposal	Other service fees	Dist./city fees	Grants	Interest	Fund Balance	Other
\$2,150,000	\$1,244,000	\$0	\$0	\$179,000	\$12,000	\$715,000	\$0

Notes:

### Web Links for Additional County by County Information

Description of Subject Matter	Website Address
State and County Census 2000 Profiles for Washington State	<a href="http://www.census.gov/prod/cen2000/dp1/2kh53.pdf">http://www.census.gov/prod/cen2000/dp1/2kh53.pdf</a>
Washington Trends	<a href="http://www.ofm.wa.gov/trends/index.htm">http://www.ofm.wa.gov/trends/index.htm</a>
Variety of County and City Data	<a href="http://www.ofm.wa.gov/localdata/index.htm">http://www.ofm.wa.gov/localdata/index.htm</a>